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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV521707328US, in an envelope addressed to: MC PCT, Company of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

4-25-06 Signature: Mayaa.

Docket No.: CHME-P01-002

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Balazs et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: April 25, 2006

Art Unit: N/A

For:

METHODS FOR PURIFYING

HEMATOPOIETIC STEM CELLS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this

Application No.: Not Yet Assigned

Docket No.: CHME-P01-002 APR 2006

Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. CHME-P01-002.

Dated: April 25, 2006

Respectfully submitted,

By Vatticea Granahan, Sc. D.

Registration No.: 32,227

ROPES & GRAY LLP

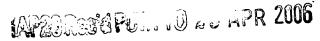
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S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Alejandro Balazs	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	CHME-P01-002	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T®
	ВА	WO-03/068937	08-21-2003	Anthrogenesis Corporation		

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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	CA	Crawley, J.T.B., et al., "Distribution of Endothelial Cell Protein C/Activated Protein C Receptor (EPCR) During Mouse Embryo Development," Thromb. Haemost, 88-259-66 (2002).				
	СВ	Esmon, C.T., "Structure and functions of the endothelial cell protein C receptor," Crit. Care Med., 32(5):S298-S301 (2004).				
	CC	Gu, J.M., et al., "Disruption of the Endothelial Cell Protein C Receptor Gene in Mice Causes Placental Thrombosis and Early Embryonic Lethality," J. Biological Chemistry, 277(45);43335-43343 (2002).				
	CD	McNagny, K.M., et al., "Thrombomucin, a Novel Cell Surface Protein that Defines Thrombocytes and Multipotent Hematopoietic Progenitors," J. Cell Biology, 138(6):1395-1407 (1997).				

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Examiner	Aliabail Dahrarakui/	Date	06/24/10
Signature	/Michail Belyavskyi/	Considered	06/24/10

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